

SAN. ENG. - 1, Industries

DEPARTMENT OF PUBLIC WORKS
City of Springfield, Mo.

INDUSTRIAL WASTE SURVEY - CHECK LIST

Data By KARL DAUBEL Date 27 JUNE 1960

Name of Industry: EAGLE PLATING WKS
Location of Plant: 926 BOWER STREET
Products Manufactured or Handled: NICKLE - BRASS - SILVER - COPPER
CHROME - ZINC - CADMIUM PLATING
Names and Titles of Officials Contacted: BARILA + BURT

No. of Employees - 1st Shift 1 2nd Shift _____ 3rd Shift _____

Probable Growth of Industry _____

Any near term plans for new products resulting in different or added wastes _____

Quantity of water used - Water Co. Supply _____ Private Supply _____
Total _____

Amounts and Kinds of Chemicals Used Daily _____

Types of Waste Discharged Daily (General) _____

If Food Processing Plant, Type and Units Handled Daily _____

If Seasonal, Name Months Wastes are Discharged: _____

Disposal of Wastes (How Disposed Of) _____

Are Industrial Wastes Separated From Domestic _____

Volume of Uncontaminated Cooling Water G. P. D. _____ Wasted to _____

CHECKED BY _____

REMARKS:

OAKITE STRIPPER M-3
CHROMIC ACID
MURATIC ACID
ZINC CYANIDE

ALL DUMPING AND WASHING IS DONE IN BACK YARD.
When plating waste are to be disposed of they dig
a hole and bury them. — 5,17,62 P.B.
29999

May 18, 1962.

Eagle Plating Works,
926 East Brower,
Springfield, Missouri.

Gentlemen:

Yesterday our Southwest Sewage Treatment Works received a terrific slug of chromium waste. It was of the hexivalent type, one that is extremely toxic.

We believe we are processing it to the extent that little damage is being done to the receiving stream (Wilson Creek) but we will not know for several days what upset has been caused to the plant digestion facilities - an extremely noxious odor nuisance may result.

We want to assure you that the City is ready, willing and anxious to cooperate with you in disposing of your wastes, even toxic ones, which by law are prohibited from being placed in the sewers.

Will you let us know any time you're having waste problems? Maybe we can help.

Sincerely,

VWW:ns

V. W. Whitfield,
Acting Sanitary Engineer.

P.S. Please don't think that by receiving this letter your organization is being accused. The letter is going to everyone that we know or believe does chrome plating or uses chromium in their processing.

bcc-Mr. Tom Chenoweth - This letter is also being sent to the Springfield Plating Works, Royal McBee and Hoffman-Taff.

926 W. Brower